



### Commonwealth of Kentucky

#### **Environmental and Public Protection Cabinet**

Office of Mine Safety and Licensing P.O. Box 2244 Frankfort, Kentucky 40602 Telephone: (502) 573 - 0140

# **EMERGENCY AWARENESS BULLETIN**

**To:** All District Supervisors, Inspectors, Analysts and Instructors

**From:** Ronald H. Hughes, Director, Division of Investigations

**Date:** May 30, 2007

## EAB-07002 - Kentucky Serious Non Fatal Accident No. 1 - Machinery

On January 29, 2007, at approximately 9:15 AM, a Rock Truck operator was seriously injured at a surface mine within the Office of Mine Safety and Licensing Pikeville District. The victim had a total of 36 years mining experience and 7 years experience at this occupation.

The victim was operating a loaded Caterpillar 777C rock truck down an inclined haul road to a dumping area when the rear brakes failed to activate. The truck went out of control and ran down the road through a berm at the dump area and landed at the base of the fill. The victim was not wearing a seat belt and was thrown forward striking the windshield upon impact.

### PREVENTATIVE MEASURES:

- 1. All powered mobile equipment shall be provided with adequate brakes.
- 2. All employees shall be trained by the licensee on the operating procedures recommended by the manufacture for the heavy equipment that they are assigned to operate.
- 3. Restraining devices, such as seat belts, shall be maintained in good working order.
- 4. Berms shall be installed in such a manner that they extend to at least the midwheel height of the highest vehicle that regularly uses the area.
- 5. Work areas shall be checked by a supervisor for unsafe conditions at the beginning of each shift and any unsafe condition found, such as inadequate berms, shall be corrected before any work is performed in that area.

